INSTRUCTION MANUAL

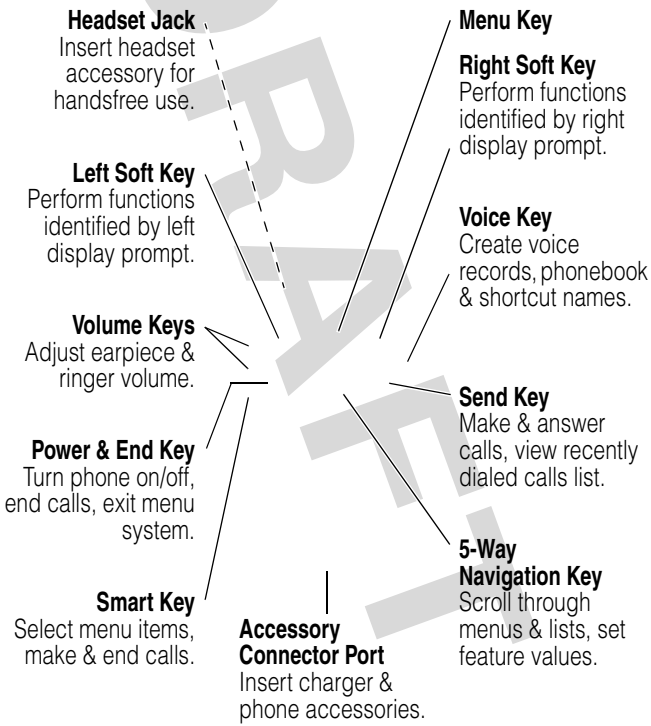
A preliminary draft copy of the Users Manual follows:

MOTOROLA

START HERE >

Welcome

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola wireless phone.


Headset Jack
Insert headset accessory for handsfree use.
Left Soft Key
Perform functions identified by left display prompt.
Volume Keys
Adjust earpiece & ringer volume.
Power & End Key
Turn phone on/off, end calls, exit menu system.
Smart Key
Select menu items, make & end calls.
Accessory Connector Port
Insert charger & phone accessories.
Menu Key
Right Soft Key
Perform functions identified by right display prompt.
Voice Key
Create voice records, phonebook & shortcut names.
Send Key
Make & answer calls, view recently dialed calls list.
5-Way Navigation Key
Scroll through menus & lists, set feature values.

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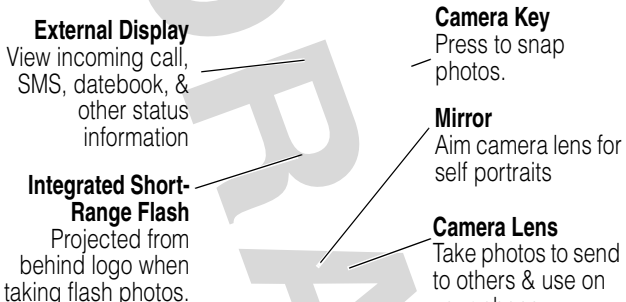
Check It Out!


External Display
View incoming call, SMS, datebook, & other status information
Integrated Short-Range Flash
Projected from behind logo when taking flash photos.
Camera Key
Press to snap photos.
Mirror
Aim camera lens for self portraits
Camera Lens
Take photos to send to others & use on your phone

Feature	Description
Take Photo	Press **CAMERA** (⊙) to activate the camera, point lens at subject, press **CAPTURE** (⊙) to take a photo.
Send Photo	Send the photo to a phone number or email address: Press **STORE** (⊙) > **Send In Message**.
Set Photo as Picture Caller ID	Assign a photo to a phonebook entry to enable picture caller ID: ⊙ > **Multimedia** > **Pictures** > *photo* ⊙ > **Apply As Phonebook Entry**

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Feature	Description
Send Multimedia Message	Send a multimedia message with pictures, animations, sounds: MENU > **Messages** > **Create Message** > **New Multimedia Msg**
Send Letter	Send a multimedia letter: MENU > **Messages** > **Create Message** > **New Letter**
Read Multimedia Message	Read a new multimedia message or letter that you have received: Press **READ** (OK).
Play Video Clip	Play a video clip: MENU > **Multimedia** > **Videos** > *video clip*
Wireless Connection	Set up a Bluetooth™ wireless connection to a headset accessory, car kit, or external device: MENU > **Settings** > **Connection** > **Bluetooth Link** > **Handsfree** > [**Look For Devices**]

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Caution: Changes or modifications made in the radio phone, not expressly approved by Motorola, will void the user's authority to operate the equipment.

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Safety and General Information

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION. READ THIS INFORMATION BEFORE USING YOUR PHONE.

The information provided in this document supersedes the general safety information in user's guides published prior to December 1, 2002.

Exposure To Radio Frequency (RF) Energy

Your phone contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits.

Your Motorola phone is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

Operational Precautions

To assure optimal phone performance and make sure human exposure to RF energy is within the guidelines set forth in the relevant standards, always adhere to the following procedures.

External Antenna Care

Use only the supplied or Motorola-approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone.

Do NOT hold the external antenna when the phone is IN USE. Holding the external antenna affects call quality and may cause the phone to operate at a higher power level than needed. In addition, use of unauthorized antennas may result in non-compliance with the local regulatory requirements in your country.

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Phone Operation

When placing or receiving a phone call, hold your phone as you would a wireline telephone.

Body-Worn Operation

To maintain compliance with RF energy exposure guidelines, if you wear a phone on your body when transmitting, always place the phone in a Motorola-supplied or approved clip, holder, holster, case, or body harness for this phone, if available. Use of accessories not approved by Motorola may exceed RF energy exposure guidelines. If you do not use one of the body-worn accessories approved or supplied by Motorola, and are not using the phone held in the normal use position, ensure the phone and its antenna are at least 1 inch (2.5 centimeters) from your body when transmitting.

Data Operation

When using any data feature of the phone, with or without an accessory cable, position the phone and its antenna at least 1 inch (2.5 centimeters) from your body.

Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries and antennas, may cause your phone to exceed RF energy exposure guidelines. For a list of approved Motorola accessories, visit our website at `www.Motorola.com`.

RF Energy Interference/Compatibility

Note: Nearly every electronic device is susceptible to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your phone may cause interference.

Facilities

Turn off your phone in any facility where posted notices instruct you to do so. These facilities may include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

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Aircraft

When instructed to do so, turn off your phone when on board an aircraft. Any use of a phone must be in accordance with applicable regulations per airline crew instructions.

Medical Devices

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 6 inches (15 centimeters) be maintained between a handheld wireless phone and a pacemaker.

Persons with pacemakers should:

- ALWAYS keep the phone more than 6 inches (15 centimeters) from your pacemaker when the phone is turned ON.
- NOT carry the phone in the breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- Turn OFF the phone immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining this information.

Use While Driving

Check the laws and regulations on the use of phones in the area where you drive. Always obey them.

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When using your phone while driving, please:

- Give full attention to driving and to the road.
- Use handsfree operation, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving best practices may be found in the "Wireless Phone Safety Tips" at the end of this manual and at the Motorola website: `www.Motorola.com/callsmart`.

Operational Warnings

For Vehicles With an Air Bag

Do not place a phone in the area over an air bag or in the air bag deployment area. Air bags inflate with great force. If a phone is placed in the air bag deployment area and the air bag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.

Potentially Explosive Atmospheres

Turn off your phone prior to entering any area with a potentially explosive atmosphere. Do not remove, install, or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.

Note: The areas with potentially explosive atmospheres referred to above include fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Areas with potentially explosive atmospheres are often but not always posted.

Blasting Caps and Areas

To avoid possible interference with blasting operations, turn OFF your phone when you are near electrical blasting caps, in a blasting area, or in areas posted "Turn off electronic devices." Obey all signs and instructions.

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Batteries

Batteries can cause property damage and/or bodily injury such as burns if a conductive material such as jewelry, keys, or beaded chains touch exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become quite hot. Exercise care in handling any charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. **Use only Motorola original batteries and chargers.**

Your battery or phone may contain symbols, defined as follows:

Symbol	Definition
	Important safety information will follow.
	Your battery or phone should not be disposed of in a fire.
	Your battery or phone may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Your battery or phone should not be thrown in the trash.
	Your phone contains an internal lithium ion battery.

Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when watching television or playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout.

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your doctor before playing video games on your phone or enabling a flashing-lights feature on your phone. (The flashing-light feature is not available on all products.)

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Parents should monitor their children's use of video game or other features that incorporate flashing lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation.

To limit the likelihood of such symptoms, please take the following safety precautions:

- Do not play or use a flashing-lights feature if you are tired or need sleep.
- Take a minimum of a 15-minute break hourly.
- Play in a room in which all lights are on.
- Play at the farthest distance possible from the screen.

Repetitive Motion Injuries

When you play games on your phone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendonitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after play, stop playing and see a doctor.

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Getting Started

What's in the Box?

Your digital wireless phone typically comes with a battery and a charger. You can purchase other accessory items to customize your phone for maximum performance and portability.

To purchase Motorola Original™ accessories, contact the Motorola Customer Call Center at 1-800-331-6456 (U.S.A.) or 1-800-461-4575 (Canada).

About This Guide

This guide describes the basic features of your Motorola wireless phone.

Note: A *More Here* reference guide for your phone is also available that describes your phone's features in more detail.

To obtain the *More Here* guide for your phone, or another copy of this guide, see the Motorola Web site at:

`http://motorola.com/consumer/manuals` (U.S.A.)
`http://motorola.ca/consumer` (Canada)

or contact the Motorola Customer Call Center at 1-800-331-6456 (U.S.A.) or 1-800-461-4575 (Canada).

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Optional Features

This label identifies an optional network, SIM card, or subscription-dependent feature that may not be offered by all service providers in all geographical areas. Contact your service provider for more information.

Optional Accessories

This label identifies a feature that requires an optional Motorola Original™ accessory.

Battery Use

Battery performance depends on many factors, including your wireless carrier's network configuration; signal strength; the temperature at which you operate your phone; the features and/or settings you select and use; items attached to the phone's accessory connector port; and your voice, data, and other application usage patterns.

Caution: To prevent injuries or burns, do not allow metal objects to contact or short-circuit the battery terminals.

To maximize your battery's performance:

- Always use Motorola Original batteries and battery chargers. The phone warranty does not cover damage caused from using non-Motorola batteries and/or battery chargers.
- New batteries or batteries that have been stored for a long time may require a longer charge time.

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- Maintain the battery at or near room temperature when charging.
- Do not expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.
- When you do not intend to use a battery for a while, store it uncharged in a cool, dark, dry place, such as a refrigerator.
- Batteries gradually wear down and require longer charging times. This is normal. If you charge your battery regularly and notice a decrease in talk time or an increase in charging time, then it is probably time to purchase a new battery.

The rechargeable batteries that power this phone must be disposed of properly and may need to be recycled. Refer to your battery's label for battery type. Contact your local recycling center for proper disposal methods.

Warning: Never dispose of batteries in a fire because they may explode.

Installing the Battery

You must install and charge the battery to use your phone.

Your phone is designed to use only Motorola Original batteries and accessories. We

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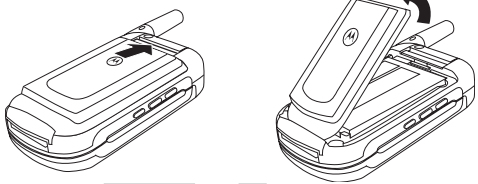
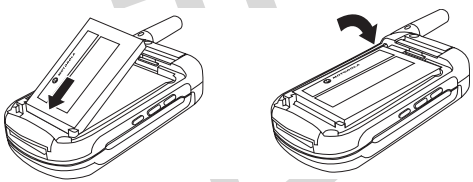
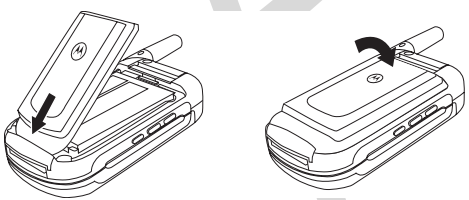
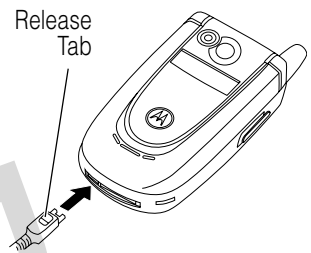
recommend that you store batteries in their protective cases when not in use.

Action	
1	
2	
3	

Charging the Battery

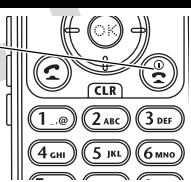
New batteries are shipped partially charged. Before you can use your phone, you need to install and charge the

battery as described below. Some batteries perform best after several full charge/discharge cycles.

	Action
1	Plug the travel charger into your phone with the release tab facing up. 
2	Plug the other end of the travel charger into the appropriate electrical outlet.
3	When your phone indicates **Charge Complete**, press the release tab and remove the travel charger.

Tip: You can safely leave the travel charger connected to the phone after charging is complete. This will **not** damage the battery.

Turning On Your Phone

	Action
1	Press & hold for 3 seconds. 

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	Action
2	If necessary, enter your 4-digit unlock code (the last 4 digits of your phone number) and press **OK** (⊖) to unlock the phone.

Note: When you charge the battery, the battery level indicator in the upper right corner of the display shows how much of the charging process is complete. At least 1 segment of the battery level indicator must be visible to ensure full phone functionality while charging.

Adjusting Volume

Press the up or down volume keys to:

- increase or decrease earpiece volume during a call
- increase or decrease the ringer volume setting when the home screen is visible (flip must be open)

  Tip: At the lowest volume setting, press the down volume key once to switch to vibrate alert. Press it again to switch to silent alert. Press the up volume key to cycle back to vibrate alert, then ring alert.
- turn off an incoming call alert

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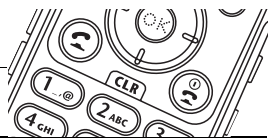
Making a Call

	Action
1	Dial the number. **Tip:** If you make a mistake, press the clear key CLR to delete the last digit. Press and hold CLR to clear all digits.
2	Press ⌒ to make the call.
3	Press ⌓ to end the call.

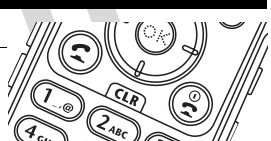


Note: You must dial the phone number from the home screen. See page 29.

Answering a Call

When you receive a call, your phone rings and/or vibrates and displays an incoming call message.

	Action
1	Press ⌒ to answer.
2	Press ⌓ to end the call.



Tip: When the phone flip is active, open the phone to answer the call. (To activate, press ☰ > **Settings** > **In-Call Setup** > **Answer Options** > **Open to Answer**.)

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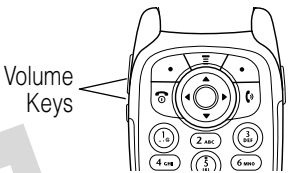
Note: If the phone is locked, you must unlock it to answer the call.

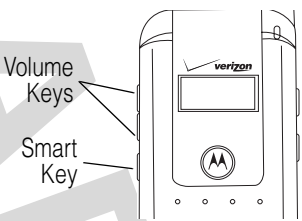
Changing the Call Alert

Phone Flip Open



Press the down volume key to switch to lower call alert volume, then switch to vibrate and, finally, silent alert. Press the up volume key to cycle back from silent alert to vibrate and then to the lowest alert volume setting.

Phone Flip Closed



Press the smart key, then press the up and down volume keys to scroll through the alert styles: **Loud**, **Soft**, **Vibrate**, **Vibe & Ring**, and **Silent**. The alert styles are shown on the external display.

After scrolling to the desired alert style, press the smart key to save the setting and return to the home screen.

Viewing Your Phone Number

To view your phone number from the home screen, press .

While you are on a call, press > **My Tel. Numbers**.

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Highlight Features

You can do much more with your phone than make and receive calls! This section describes some of your phone's highlight features.

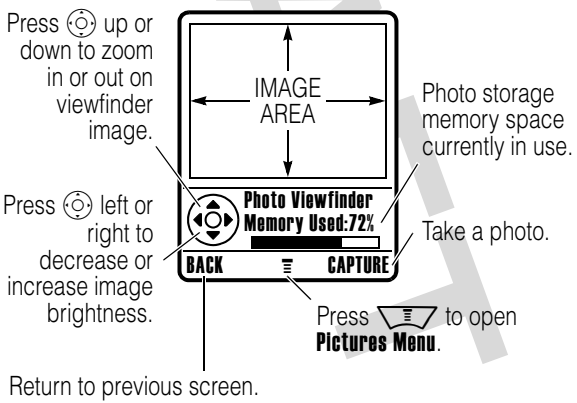
Taking and Sending a Photo

Shortcut: From the home screen, press **CAMERA** (⌂) to activate the camera.

To activate your phone's camera:

Find the Feature MENU > **Camera**

The active viewfinder image appears on your display.


Press ⊙ up or down to zoom in or out on viewfinder image.
IMAGE AREA
Photo storage memory space currently in use.
Press ⊙ left or right to decrease or increase image brightness.
Photo Viewfinder
Memory Used:72%
Take a photo.
BACK
CAPTURE
Press MENU to open Pictures Menu.
Return to previous screen.

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Point the camera lens at the photo subject, then:

	Press	To
1	**CAPTURE** (⊙)	take a photo
2	**STORE** (⊙)	view storage options
	or	
	DISCARD (⊙)	delete the photo and return to active viewfinder
		If you choose to store the photo, continue to step 3.
3	⊙	scroll to **Send in Message**, **Store Only**, **Apply as Wallpaper**, **Apply as Screen Saver**, **Apply as Phonebook Entry**, or **Send to Blog***
4	**SELECT** (⊙)	perform the storage option of your choice

* Optional network/subscription dependent feature. Not all features may be available on your phone.

When the camera is active, the **Pictures Menu** can include the following options:

Option	Description
Go To Pictures	View pictures and photos stored on your phone.
Auto-Timed Capture	Set a timer for the camera to take a photo.
Delete All	Delete all pictures.

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Option	Description
Pictures Setup	Open the setup menu to adjust picture settings.
View Free Space	See how much memory remains for storing pictures.

Sending a Multimedia Message

A *Multimedia Messaging Service* (MMS) *multimedia message* contains one or more slides with text and embedded media objects (including photos, pictures, animations, sounds, voice records). You can send the multimedia message to other wireless phone users, and to email addresses.

Find the Feature MENU > **Messages** > **Create Message** > **New Multimedia Msg**

	Press	To
1	keypad keys	enter slide text
2	MENU	open the **MMS Menu**
3	⊙	scroll to **Insert**
4	**SELECT** (⌒)	display a list of items you can insert
5	⊙	scroll to **Picture**, **Sound**, **Video**, **Quick Note**, or **MMS Templates**
6	**SELECT** (⌒)	select the file type
7	⊙	highlight the file you want

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	Press	To
8	**INSERT** (⌒)	insert the file To add another slide to the message, continue to step 9. To send the message, go to step 14.
9	▽	open the **MMS Menu** to insert a new slide
10	⊙	scroll to **Insert**
11	**SELECT** (⌒)	display a list of items you can insert
12	⊙	scroll to **New Page**
13	**SELECT** (⌒)	insert a new slide after the current slide Repeat steps 1 to 8 to enter contents for the new slide.
14	**OK** (⌒)	store the message
15	keypad keys, then **OK** (⌒) **or** **PH.BOOK** (⌒), ⊙, then **ADD** (⌒) and **DONE** (⌓)	enter a phone number or email address open the Phonebook, then scroll to and select 1 or more existing phonebook entries
16	⊙	scroll to **Subject**
17	**CHANGE** (⌓)	select **Subject**

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	Press	To
18	keypad keys	enter the subject
	or	
	QK.NOTE (⌐), then ⊙ and **SELECT** (⌐)	open the Quick Notes list, then scroll to and select a Quick Note as a subject
19	**OK** (⌐)	store the subject
20	**SEND** (⌐)	send the message
	or	
	▽	send the message later, view message details, save the message in the drafts folder, or cancel the message

Receiving a Multimedia Message

When you receive a multimedia message or letter, your phone displays the ✉ (message waiting) indicator and a **New Message** notification, and sounds an alert.

Press	To
READ (⌐)	open the message

Multimedia messages that you receive can contain different media objects:

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- Photos, pictures, and animations are displayed as you read the message.
- A sound file begins playing when its slide is displayed. Use the volume keys to adjust the volume as the sound file plays.

  Note: In a multimedia letter, you may have to highlight an indicator embedded in the text to play a sound file.
- Attached files are appended to the message. To open the attachment, highlight the file indicator/filename and press **VIEW** (⊂) (image file type), **PLAY** (⊂) (sound file), or **OPEN** (⊂) (vObject such as phonebook or datebook entry, or unknown file type).

Playing Video Clips

You can download video clips with the micro-browser, and send and receive video clips in multimedia messages.

To play a video clip stored on your phone:

Find the Feature ☰ > **Multimedia** > **Videos**

	Press	To
1	⊙	scroll to the video clip
2	**SELECT** (⊂)	start video clip playback

Using a Bluetooth Wireless Connection

Your phone supports Bluetooth™ wireless connections. You can set up a wireless link with a Bluetooth-enabled

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headset accessory, speakerphone, or handsfree car kit, or connect to a computer or hand-held device to exchange and synchronize data.

To connect your phone to a headset accessory or handsfree device:

Find the Feature > **Settings** > **Connection** > **Bluetooth Link** > **Handsfree** > [**Look For Devices**]

Your phone displays a list of device(s) located within range of the phone. If your phone is already connected to a device, your phone lists the connected device and identifies it with a ✓ (in use) indicator.

To connect to a device, highlight the device name and press **SELECT** (-).

The device may request permission to bond with your phone. Select **YES** (+) and enter the correct PIN code to create a secure connection with the device. When the connection is made, the (Bluetooth) indicator or a **Bluetooth** message displays in the home screen.

The same light pattern displays for all incoming calls. You can use the light ID feature to display a distinctive light pattern when you receive calls from phonebook entries in a specific category.

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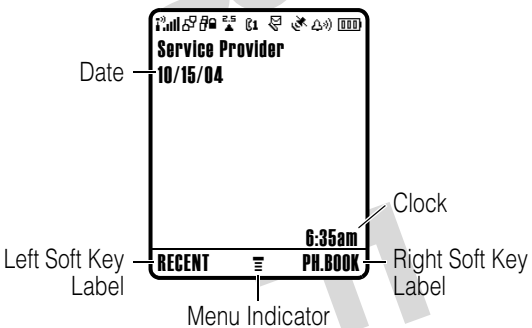
Learning to Use Your Phone

See page 1 for a basic phone diagram.

Using the Display

The *home screen* is displayed when you are **not** on a call or using the menu. You must be in the home screen to dial a phone number.



Press the 5-way navigation key (⊙) left, right, up, or down to select 1 of the menu feature icons. If you select a menu icon by mistake, press ⌐ to return to the home screen.

Note: Your home screen may look different than the display shown above. For example, your service provider may hide the menu feature icons to allow a better view of the wallpaper image. You can still select the menu icons

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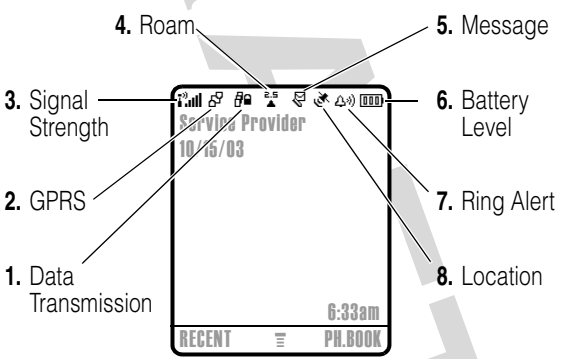
when they are hidden from view. To show or hide the menu icons, see page 82.

The ☰ (menu) indicator indicates that you can press the menu key (☰) to enter the main menu.

Labels at the bottom corners of the display show the current soft key functions. Press the left soft key (⌐) or right soft key (¬) to perform the function indicated by the left or right soft key label.

Your phone can display an analog or digital clock in the home screen (see page 82).

The following status indicators can display:



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1. Data Transmission Indicator Shows connection and data transmission status. Indicators can include:

- = secure packet data transfer
- = unsecure packet data transfer
- = secure application connection
- = unsecure application connection
- = secure *Circuit Switch Data* (CSD) call
- = unsecure CSD call
- = Bluetooth connection

2. GPRS Indicator Shows that your phone is using a high-speed *General Packet Radio Service* (GPRS) network connection. GPRS allows faster data transfer speeds. Other indicators can include:

- = GPRS PDP context active
- = GPRS packet data available

3. Signal Strength Indicator Vertical bars show the strength of the network connection. You cannot make or receive calls when the (no signal) indicator or (no transmit) indicator is displayed.

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4. Roam Indicator Shows when your phone is seeking or using another network outside your home network. Indicators can include:

2.5G = 2.5G home	2.5G = 2.5G roam
2G = 2G home	2G = 2G roam

5. Message Indicator Displays when you receive a new message. Indicators can include:

= text message	= voicemail message
= voicemail and text message	= answering machine

When you enter a message, a number in this location shows the number of characters left on the current page (text message), or the message size (multimedia message or letter).

6. Battery Level Indicator Vertical bars show the battery charge level. Recharge the battery when **Low Battery** displays and the battery alert sounds.

7. Ring Alert Indicator Shows the ring alert setting.

= loud ring	= soft ring
= vibrate	= vibrate and ring
= silent	

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8. Location Indicator Your phone may be able to send location information to the network during an emergency call. Indicators show when your phone is sending location information:

= location on = location off

Using the 5-Way Navigation Key

Use the 5-way navigation key (◎) to scroll up, down, left, or right through the menu system, highlight menu items, change feature settings, and play games. Press the *center select* button to select a highlighted menu item. The center select button usually performs the same function as the right soft key (⌐).

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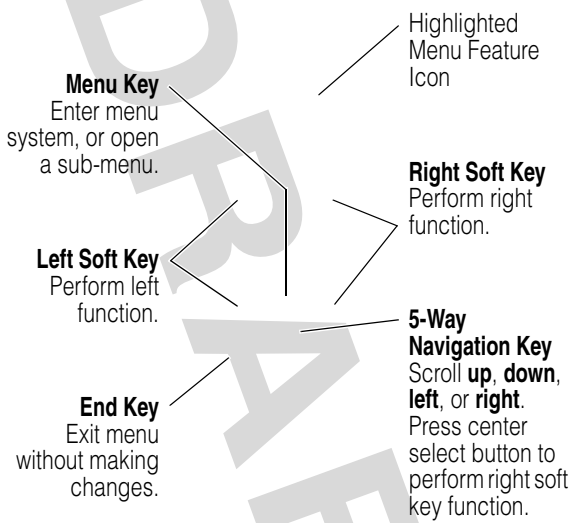
Using Menus

From the home screen, press ⟨ ⟩ to enter the main menu.


Highlighted Menu Feature Icon
Menu Key Enter menu system, or open a sub-menu.
Right Soft Key Perform right function.
Left Soft Key Perform left function.
5-Way Navigation Key Scroll **up**, **down**, **left**, or **right**. Press center select button to perform right soft key function.
End Key Exit menu without making changes.

Press ⟨ ⟩ to scroll to and highlight a menu feature icon in the main menu. The following icons represent features that may appear in the main menu, depending on your service provider and service subscription options.

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Selecting a Menu Feature

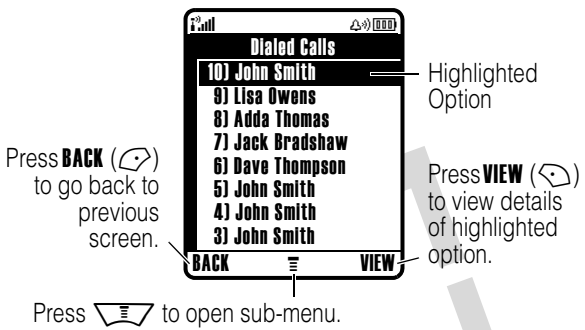
This guide shows you how to select a menu feature, starting from the home screen.

Find the Feature MENU > **Recent Calls** > **Dialed Calls**

This example shows that from the home screen, you must press MENU, scroll to and select **Recent Calls** from the main menu, then scroll to and select **Dialed Calls**. Press NAV to scroll, and the left/right soft keys to select the functions listed in the bottom left and right corners of the display.

Selecting a Feature Option

Some features require you to select an option from a list:

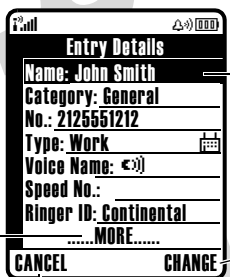


- Press NAV to scroll up or down to highlight the option you want.
- In a numbered list, press a number key to highlight the option.

- In an alphabetized list, press a key repeatedly to cycle through the letters on the key and highlight the closest matching list option.
- When an option has a list of possible values, press ⊙ left or right to scroll through and select a value.
- When an option has a list of possible numeric values, press a number key to set the value.

Entering Text

Some features require you to enter information.



Highlighted Option

Press ⊙ to scroll down to other options.

Press **CHANGE** (⌐) to enter or edit information.

Press **CANCEL** (⌐) to exit without making changes. **DONE** (⌐) displays when you enter or edit information.

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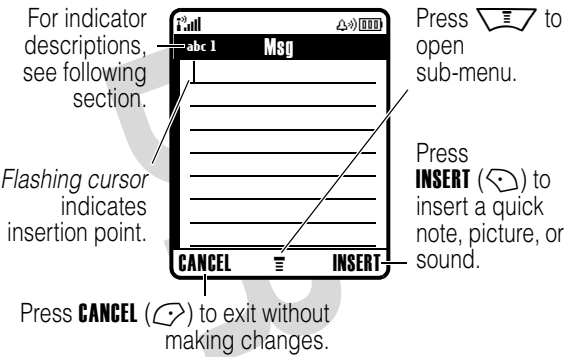
The message center lets you compose and send text messages.


For indicator descriptions, see following section.
Press to open sub-menu.
Msg
abc 1
Flashing cursor indicates insertion point.
Press INSERT to insert a quick note, picture, or sound.
CANCEL
INSERT
Press CANCEL to exit without making changes.

Choosing a Text Entry Method

Multiple text entry methods make it easy for you to enter names, numbers, and messages. The method you select remains active until you select another method.

Press # in any text entry screen to select 1 of the following entry methods:

Primary	The primary text entry method (see below to set).
Numeric	Enter numbers only (see page 43).
Symbol	Enter symbols only (see page 44).
Secondary	The secondary text entry method (see below to set).

Alternatively, you can select a text entry method in any text entry screen by pressing > **Entry Mode**.

Setting Up a Text Entry Method

Press MENU > **Entry Setup** from any text entry screen. Select **Primary Setup** or **Secondary Setup**, and choose:

iTAP	Let the phone predict each word as you press keys (see page 42).
Tap	Enter letters and numbers by pressing a key 1 or more times.
Tap Extended	Enter letters, numbers, and symbols by pressing a key 1 or more times.
None	Hide the **Secondary** setting (only available for **Secondary Setup**).

Using Capitalization

Press 0+ in any text entry screen to change text case. The following indicators show capitalization status:

abc = no capital letters

ABC = all capital letters

Abc = capitalize next letter only

Text Entry Method Indicators

When you select the **Primary** or **Secondary** text entry method, the following indicators identify the text entry setting:

Primary	Secondary	
1	2	Tap, no capital letters
1⇧	2⇧	Tap, capitalize next letter only
1⬆	2⬆	Tap, all capital letters
1	2	iTAP, no capital letters

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𝔞	𝔄	iTAP, capitalize next letter only
𝔄	𝔄	iTAP, all capital letters

The following indicators identify **Numeric** or **Symbol** entry method:

123 = numeric method @ = symbol method

Using Tap Method

This is the standard method for entering text on your phone.

Regular **Tap** method cycles through the letters and number of the key you press. **Tap Extended** method also cycles through additional symbols as shown in the "Character Chart" on page 41.

	Press	To
1	A keypad key 1 or more times	select a letter, number, or symbol
2	Keypad keys	enter remaining characters **Tip:** Press ⊙ right to accept a word completion, or * to insert a space.
3	**OK** (⊙)	store the text

In a text entry screen, you can press # to switch entry methods. An indicator shows which method is active (see page 38). If **Tap** or **Tap Extended** is not available as the **Primary** or **Secondary** entry method, see page 38.

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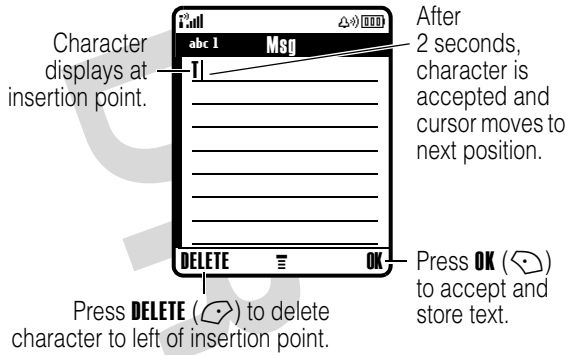
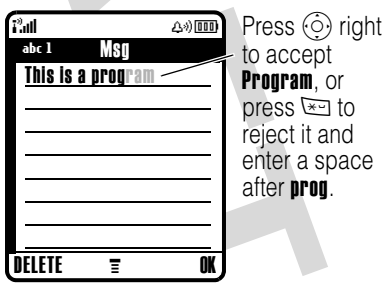
When you enter text with **Tap** or **Tap Extended** method, the soft key functions change.


Character displays at insertion point.
abc 1
Msg
T
After 2 seconds, character is accepted and cursor moves to next position.
DELETE
OK
Press OK ( ) to accept and store text.
Press DELETE ( ) to delete character to left of insertion point.

When you enter 3 or more characters in a row, your phone may guess the rest of the word. For example, if you enter **prog** you might see:



If you want a different word (such as **progress**), continue pressing keypad keys to enter the remaining characters.

Character Chart

Use this chart as a guide for entering characters with **Tap Extended** method.

1	. ? ! , @ ' - : ; ( ) & " ~ 1 0 ¿ ¡ % £ $ ¥ ¤ € + x * / \ [ ] = > < # §
2 abc	a b c 2
3 def	d e f 3
4 ghi	g h i 4
5 jkl	j k l 5
6 mno	m n o 6
7 pqrs	p q r s 7
8 tuv	t u v 8
9 wxyz	w x y z 9
0+	*change text case, for capital letters*
*	*enter a space (hold to enter a return)*
#	*change text entry method (hold for default)*

Note: This chart may not reflect the exact character set available on your phone. In an email address or URL editor, 1 first shows common characters for that editor.

Tap Method Text Entry Rules

- Press a keypad key repeatedly to cycle through its characters.
- Press ⊙ left or right to move the flashing cursor to the left or right in a text message.
- The first character of every sentence is capitalized. If necessary, press ⊙ down to force the character to

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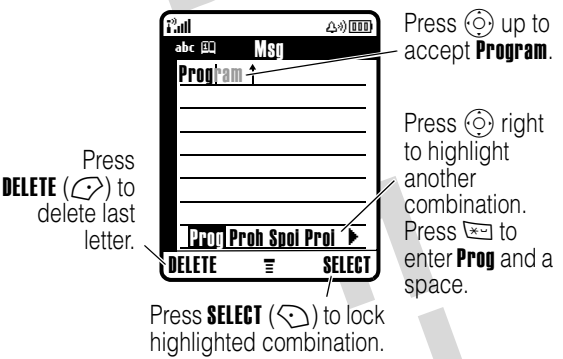
lowercase before the cursor moves to the next position.

- If you enter or edit information and do not want to save the changes, press ⏻ to exit without saving.

Using iTAP™ Method

iTAP™ software provides a predictive text entry method that lets you enter a word using 1 keypress per letter. This can be faster than **Tap** method, because your phone combines the key presses into common words.

For example, if you press 7 pqrs 7 pqrs 6 mno 4 ghi, letter combinations that match your key presses display:


Msg
Program
Pron Proh Spol Prol
DELETE
SELECT
Press up to accept Program.
Press right to highlight another combination. Press * to enter Prog and a space.
Press DELETE ( ) to delete last letter.
Press SELECT ( ) to lock highlighted combination.

If you want a different word (such as **Progress**), continue pressing keypad keys to enter the remaining characters.

Entering Words

In a text entry screen, you can press # to switch entry methods. An indicator tells you which method is active

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(see page 38). If **iTAP** method is not available as the **Primary** or **Secondary** entry method, see page 38.

	Press	To
1	keypad keys (1 press per letter)	show possible letter combinations at the bottom of the display
2	⊙ left or right	highlight the combination you want
3	**SELECT** (⌐)	lock a highlighted combination You can press keypad keys to add more letters to the end of the combination.
	or	
	*⌣	enter the highlighted combination when it spells a word A space is automatically inserted after the word.

If you enter a word your phone does not recognize, the phone stores it to use as 1 of your word options. When you fill memory space for unrecognized words, your phone deletes the oldest words to add new words.

Using Numeric Method

In a text entry screen, press #⌣ to switch entry methods until the 123 (numeric) indicator displays.

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Press keypad keys to enter the numbers you want. When you finish entering numbers, press # to switch to another entry method.

Using Symbol Method

In a text entry screen, press # to switch entry methods until the @ (symbol) indicator displays.

	Press	To
1	Keypad keys (1 press per symbol)	show possible symbol combinations at the bottom of the display
2	⊙ left or right	highlight the combination you want
3	**SELECT** (⊙)	lock a highlighted combination You can press keypad keys to add more symbols to the end of the combination.
	or	
	*	enter the highlighted combination

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Symbol Chart

Use this chart as a guide for entering characters with symbol method.

1 .@	. ? ! , @ ' - : ; ( ) & " ~ 1 0 ¿ ¡ % £ $ ¥ ¤ € + x * / \ [ ] = > < # §
2 ABC	@ _ \
3 DEF	/ : ;
4 GHI	" & '
5 JKL	( ) [ ] { }
6 MNO	¿ ¡ ~
7 PQRS	< > =
8 TUV	$ £ ¥ ¤ €
9 WXYZ	# % *
0+	+ - x * / \ = > < # §
*	*enter a space (hold to enter a return)*
#	*change text entry method (hold for default)*

Note: This chart may not reflect the exact character set available on your phone. In an email address or URL editor, 1 .@ first shows common characters for that editor.

Deleting Letters and Words

Place the cursor to the right of the text you want to delete, and then:

Action
Press **DELETE** (⌫) to delete 1 letter at a time.
Hold **DELETE** (⌫) to delete the entire message.

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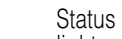
Using the Status Light



The status light shows when you have an incoming call or message, or when your phone is *roaming* (using a non-home system).

Indication	Status
Alternating red/green	Incoming call
Flashing green	In service, home system
Flashing yellow	Roaming, non-home system
Flashing red	No service

The status light initially is turned off to extend battery life. Turning on the status light will reduce your phone's *standby time*, the length of time that your phone's battery retains power when the phone is turned on but is not in use.

To turn the status light on or off:

Find the Feature MENU > Settings > Initial Setup > Status Light

Using the Smart Key

The *smart key* gives you another way to perform many basic phone functions. It anticipates the next action you are likely to perform. For example, when you highlight a

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menu item, you can press the smart key to select it. You can use the smart key to make and end calls, turn features on and off, and open your phonebook. The smart key usually performs the same function as the right soft key (⊙).

Tip: To take a self portrait: activate the camera, close the flip, use the mirror to aim the camera lens, then press the smart key to take a photo.

Using the External Display

When the flip is closed, the external display shows time, date, and phone status information. It also displays messages to notify you of incoming calls and other events. You can perform the following functions in the external display.

Setting Phone Alert Style

	Press	To
1	volume keys	scroll to **Style**
2	smart key	select a alert style
3	volume keys	return to the home screen

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Return an Unanswered Call

Your phone keeps a record of your unanswered calls and displays **X Missed Calls** in the external display.

	Press	To
1	smart key	see the received calls list
2	volume keys	select a call to return
3	smart key	make the call

Note: Because the microphone and earpiece are unavailable when the phone is closed, you must use a headset or other handsfree device with this feature.

Using the Handsfree Speaker

When you activate your phone's integrated handsfree speaker, you can talk to the other party without holding the phone to your ear.

Press **SPEAKER** (⌓) to turn the handsfree speaker on or off during a call. A loud alert confirms activation/deactivation.

When you turn the handsfree speaker on, your phone displays **Speaker On** in the home screen. The handsfree speaker remains on until you press **SPEAKER** (⌓) again or turn the phone off.

Note: The handsfree speaker is disabled when you connect your phone to a handsfree car kit or headset accessory.

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Changing a Code, PIN, or Password

Your phone's 4-digit unlock code is originally set to 1234, and the 6-digit security code is originally set to 000000. Your service provider may reset these codes before you receive your phone.

If your service provider has **not** reset these codes, we recommend that you change them to prevent others from accessing your personal information. The unlock code must contain 4 digits, and the security code must contain 6 digits.

To change a code or password:

Find the Feature MENU > Settings > Security > New Passwords

Locking and Unlocking Your Phone

You can lock your phone manually or set the phone to lock automatically whenever you turn it off.

To use a locked phone, you must enter the unlock code. A locked phone still rings or vibrates for incoming calls or messages, **but you must unlock it to answer**.

You can make emergency calls on your phone even when it is locked (see page 62).

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Locking Your Phone Manually

Find the Feature MENU > **Settings** > **Security** > **Phone Lock** > **Lock Now**

	Press	To
1	keypad keys	enter your unlock code
2	**OK** (⌒)	lock the phone

Unlocking Your Phone

Tip: Your phone's unlock code is originally set to 1234. Many service providers reset the unlock code to the last 4 digits of your phone number.

At the **Enter Unlock Code** prompt:

	Press	To
1	keypad keys	enter your unlock code
2	**OK** (⌒)	unlock your phone

Setting Your Phone to Lock Automatically

You can set your phone to lock every time you turn it off:

Find the Feature MENU > **Settings** > **Security** > **Phone Lock** > **Automatic Lock** > **On**

	Press	To
1	keypad keys	enter your unlock code
2	**OK** (⌒)	activate automatic lock

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If You Forget a Code, PIN, or Password

Note: Your phone's 4-digit unlock code is originally set to 1234, and the 6-digit security code is originally set to 000000. Many service providers reset the unlock code to the last 4 digits of your phone number before you receive your phone.

If you forget your unlock code, try entering 1234 or the last 4 digits of your phone number. If that does not work, do the following at the **Enter Unlock Code** prompt:

	Press	To
1	(Menu)	display the unlock code bypass screen
2	keypad keys	enter your security code
3	**OK** (Left Soft Key)	submit your security code

If you forget your security code, SIM card PIN code, PIN2 code, or call barring password, contact your service provider.

Using the Phonebook

This section briefly describes basic phonebook operations. For more information about using the phonebook, see page 78 and the *More Here* guide.

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Storing a Phone Number

Enter a phone number in the home screen, then press **STORE** (⊂) to create a phonebook entry with that number. Fill in the other fields to complete the entry.

Select **MORE** to store another number (for example, a work number) under the same **Name**.

Recording a Voice Name

When creating a phonebook entry:

	Action
1	Scroll to **Voice Name**.
2	Press the voice key.
3	Press and release the voice key and say the entry's name (within 2 seconds).
4	When prompted, press and release the voice key and repeat the name.
5	Press **DONE** (⊂) to store the voice name.

Dialing a Number

Press ☰ > **Phonebook** > *entry to call*.

Voice Dialing a Number

Press and release the voice key, and say the entry's name (within 2 seconds).

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Sorting Phonebook Entries

Press MENU > **Phonebook** > **Setup** > **Sort by**, then select whether you want to sort the phonebook list by **Name**, **Speed No.**, **Voice Name**, or **Email**.

When sorting by name, you can view **All** numbers or just the **Primary** number for each name. To set the primary number for a name, see page 80.

Viewing Entries By Category

Press MENU > **Phonebook**, press MENU > **Categories**, then select whether you want to view **All** entries, entries in a predefined category (**Business**, **Personal**, **General**, **VIPs**), or entries in a category you created.

To set the category for a phonebook entry, see page 79.

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Setting Up Your Phone

Storing Your Name and Phone Number

To store or edit your name and phone number information on your phone:

Find the Feature MENU > **Settings** > **Phone Status** > **My Tel. Number**

Shortcut: Press MENU #* from the home screen to edit your name and phone number.

If you do not know your phone number, contact your service provider. To view your phone number from the home screen or during a call, see page 21.

Setting the Time and Date

You must set the time and date to use the datebook.

Find the Feature MENU > **Settings** > **Initial Setup** > **Time and Date**

Setting an Alert Style

Your phone rings or vibrates to notify you of an incoming call or other event. This ring or vibration is called an *alert*.

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You can select 1 of 5 different alert styles. The ring alert indicator in the display shows the current alert style (see pages 30 and 32).

To set an alert style:

Find the Feature > **Settings** > **Ring Styles** > **Style**

	Press	To
1		scroll to the alert style
2	**SELECT**	select the alert style

Each alert style contains settings for specific event alerts, ringer ID, and ringer and keypad volume. To change these settings, press > **Settings** > **Alert Styles** > *Style* **Detail** > **Settings** > **Ring Styles** > *Style* **Detail**.

Setting Answer Options

You can use additional, alternative methods to answer an incoming call.

Multi-key	answer by pressing any key
Open To Answer	answer by opening the flip

To activate or deactivate an answer option:

Find the Feature > **Settings** > **In-Call Setup** > **Answer Options**

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	Press	To
1	⊙	scroll to **Multi-Key** or **Open to Answer**
2	**CHANGE** (⌐)	select the option
3	⊙	scroll to **On** or **Off**
4	**SELECT** (⌐)	confirm the setting

Setting a Wallpaper Image

Set a photo, picture, or animation as a wallpaper (background) image in your phone's home screen.

Find the Feature ☰ > **Settings** > **Personalize** > **Wallpaper**

	Press	To
1	⊙	scroll to **Picture**
2	**CHANGE** (⌐)	open the picture viewer
3	⊙ up or down	scroll to a picture/animation Scroll to **(None)** to turn off the wallpaper image.
4	**SELECT** (⌐)	select the image
5	⊙	scroll to **Layout**
6	**CHANGE** (⌐)	adjust the image layout

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	Press	To
7		scroll to **Center**, **Tile**, or **Fit-to-screen** **Center** places the image in the center of the display. **Tile** fills the display with adjacent copies of the image. **Fit-to-screen** resizes the image, if necessary, to fit the display.
8	**SELECT**	confirm the layout setting
9	**BACK**	save wallpaper settings

Setting a Screen Saver Image

Set a photo, picture, or animation as a screen saver image.

The screen saver image displays when the flip is open and no activity is detected for a specified time period. The image shrinks to fill the display, if necessary. An animation repeats for 1 minute, then the first frame of the animation displays.

Tip: Turn off the screen saver to extend battery life.

Find the Feature > **Settings** > **Personalize** > **Screen Saver**

	Press	To
1		scroll to **Picture**
2	**CHANGE**	open the picture viewer

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	Press	To
3	⊙ up or down	scroll to a picture/animation Scroll to **(None)** to turn off the screen saver image.
4	**SELECT** (⌐)	select the image
5	⊙	scroll to **Delay**
6	**CHANGE** (⌐)	set the delay interval
7	⊙	scroll to the inactivity interval that triggers the screen saver
8	**SELECT** (⌐)	confirm the delay setting
9	**BACK** (⌐)	save screen saver settings

Setting Display Brightness

Find the Feature ☰ > **Settings** > **Initial Setup** > **Brightness**

Setting Display Contrast

Find the Feature ☰ > **Settings** > **Initial Setup** > **Contrast**

Setting Display Color

You can select the color palette that your phone uses to display indicators, highlights, and soft key labels.

Find the Feature ☰ > **Settings** > **Initial Setup** > **Color Style**

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Adjusting the Backlight

Set the amount of time that the display and keypad backlights remain on, or turn off backlights to extend battery life.

Find the Feature > **Settings** > **Initial Setup** > **Backlight**

Setting Display Timeout

Set the display to turn itself off when no activity is detected for a specified time period.

Find the Feature > **Settings** > **Initial Setup** > **Display Timeout**

Hiding or Showing Location Information

Your phone can use the *automatic location information* (ALI) feature to tell the network where you are physically located.

When ALI is set to **Location On**, your phone displays the (ALI on) indicator. Services may use your known location to provide useful information (for example, driving directions, or the location of the nearest bank). Your phone prompts you when the network or a service asks for your location. You can refuse at this point.

When ALI is set to **911 Only**, your phone displays the (ALI off) indicator, and the phone does not send location

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information unless you call the emergency phone number (such as 911).

Find the Feature MENU > **Settings** > **Location**

	Press	To
1	⊙	scroll to **Location On** or **911 Only**
2	**SELECT** (⌐)	select the setting

Conserving Battery Power

Some networks and phones include a battery save setting to extend battery life. When this feature is activated, your phone automatically turns off the keypad backlight when it detects that enough ambient light is available. (Turned off to conserve pages for Triplets guides, 6/12/03.)

Find the Feature MENU > **Settings** > **Initial Setup** > **Battery Save**

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Calling Features

For basic instructions on how to make and answer calls, see page 20.

Redialing a Number

	Press	To
1	[6]	view the dialed calls list
2	[OK]	scroll to the entry you want to call
3	[6]	redial the number

Using Automatic Redial

When you receive a busy signal, your phone displays **Call Failed**, **Number Busy**.

With automatic redial, your phone automatically redials the number for four minutes. When the call goes through, your phone rings or vibrates one time, displays **Redial Successful**, and then connects the call.

You must turn on automatic redial to use the feature. To turn automatic redial on or off:

Find the Feature [Menu] > **Settings** > **Initial Setup** > **Auto Redial**

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When automatic redial is turned off, you can manually activate the feature to redial a phone number. When you hear a fast busy signal and see **Call Failed**:

Press	To
ⓒ or **RETRY** (⊖)	activate automatic redial

Turning Off a Call Alert

You can turn off your phone's incoming call alert before answering the call.

Press	To
either volume key	turn off the alert

Calling an Emergency Number

Your service provider programs 1 or more emergency phone numbers, such as 911, that you can call under any circumstances, even when your phone is locked or the SIM card is not inserted.

Note: Emergency numbers vary by country. Your phone's preprogrammed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

	Press	To
1	keypad keys	dial the emergency number
2	ⓒ	call the emergency number

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Dialing International Numbers

Press and hold 0+ to insert the local international access code (+) for the country from which you are calling.

Viewing Recent Calls

Your phone keeps lists of the calls you recently received and dialed, even if the calls did not connect. The lists are sorted from newest to oldest entries. The oldest entries are deleted as new entries are added.

Shortcut: Press SEND from the home screen to view the dialed calls list.

Find the Feature MENU > **Recent Calls**

	Press	To
1	NAV	scroll to **Received Calls** or **Dialed Calls**
2	**SELECT** (OK)	select the list
3	NAV	scroll to an entry **Note:** ✓ means the call connected.

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Press	To
4	call the entry's number
	Tip: Press and hold for 2 seconds to send the number as DTMF tones during a call.
or	
VIEW	view entry details
or	
	open the **Last Calls Menu** to perform various operations on the entry

The **Last Calls Menu** can include the following options:

Option	Description
Store	Create a phonebook entry with the number in the **No.** field.
Delete	Delete the entry.
Delete All	Delete all entries in the list.
Hide ID/Show ID	Hide or show your caller ID for the next call.
Send Message	Open a new text message with the number in the **To** field.
Add Digits	Add digits after the number.

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Option	Description
Attach Number	Attach a number from the phonebook or recent calls lists.
Send Tones	Send the number to the network as DTMF tones. **Note:** This option displays only during a call.

Returning an Unanswered Call

Your phone keeps a record of your unanswered calls, and displays:

- the (missed call) indicator
- **X Missed Calls**, where **X** is the number of missed calls

	Press	To
1	**VIEW**	see the received calls list
2		select a call to return
3		make the call

Using the Notepad

The most recent set of digits that you enter are stored in your phone's *notepad* memory. This can be a phone number that you called or a number that you entered but did not call. To retrieve the number stored in the notepad:

Find the Feature > **Recent Calls** > **Notepad**

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Press	To
	call the number
or	
	open the **Dialing Menu** to attach a number or insert a special character
or	
STORE (⌒)	create a phonebook entry with the number in the **No.** field

Attaching a Number

While dialing (with digits visible in the display):

Press	To
> **Attach Number**	attach a number from the phonebook or recent calls lists

Calling With Speed Dial

Each entry you store in your phonebook is assigned a unique *speed dial* number.

Tip: To see an entry's speed dial number, press > **Phonebook**, scroll to the entry, and press **VIEW** (⌒).

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To speed dial a phonebook entry:

	Press	To
1	keypad keys	enter the speed dial number for the entry you want to call
2		submit the number
3		call the entry

Calling With 1-Touch Dial

To call phonebook entries 1 through 9, press and hold the single-digit speed dial number for 1 second.

Advanced Voice Dialing

Advanced Voice Dialing lets you place a call by speaking a phone number or voice name.

Dialing by Speaking a Number

Note: This feature recognizes only 7-digit, 10-digit, and 11-digit numbers. Therefore, it will **not** dial 3-digit numbers such as 911. If you need to make an emergency call, use your phone keypad to dial and send the number.

Tip: Speak numbers at a normal speed and volume, pronouncing each digit distinctly. Avoid pausing between digits.

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	Action
1	Press and release the voice button on the right side of the phone. Your phone displays **Say a command** and plays the same prompt out loud.
2	Say “Digit Dial.”
3	When prompted, say the phone number. If the phone recognizes the number, it dials that number. If the phone asks you to repeat a number, say it again. If the number is not valid or is not recognized, the phone does not place the call. If the phone does not recognize the number, it displays a list of up to 3 numbers and asks, “Did you say ...” followed by the first number in the list. • If the number is correct, say “Yes” to dial that number. **or** • If the number is not correct, say “No” to go to the next number.

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	Action
	or • To select the number manually, scroll to the correct number on the list and press SELECT ( ). **or** • To exit the list and repeat the number, press the voice button. If you reach the end of the list without confirming a number, the phone asks if you want to try again. Say "Yes" to say the number again or "No" to exit without placing a call.

Dialing by Speaking a Voice Name

You can call a phonebook entry by saying the entry's voice name.

	Action
1	Press and release the voice button on the right side of the phone. Your phone displays Say a command and plays the same prompt out loud.
2	Say "Name Dial."

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	Action
3	When prompted, say the entry's voice name. If the phone recognizes the voice name, it dials the corresponding number. If the phone asks you to repeat a voice name, say it again. If the voice name is not valid or is not recognized, the phone does not place the call. If the phone does not recognize the voice name, it displays a list of up to 3 names and asks, "Did you say ..." followed by the first name in the list. • If the name is correct, say "Yes" to call that entry. **or** • If the name is not correct, say "No" to go to the next name. **or** • To select the name manually, scroll to the correct name on the list and press SELECT (⊂). **or** • To exit the list and repeat the name, press the voice button. If you reach the end of the list without confirming a voice name, the phone asks if you want to try again. Say "Yes" to say the name again or "No" to exit without placing a call.

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Using Voicemail

Voicemail messages that you receive are stored on the network. To listen to your messages, you must call your voicemail phone number.

Note: Your service provider may include additional information about using this feature.

Listening to Voicemail Messages

Find the Feature > **Messages** > **VoiceMail** > **CALL**

The phone calls your voicemail phone number. If no voicemail number is stored, your phone prompts you to store a number.

Receiving a Voicemail Message

When you receive a voicemail message, your phone displays the (voicemail message) indicator and a **New VoiceMail** notification.

Press	To
CALL ( )	listen to the message

The phone calls your voicemail phone number. If no voicemail number is stored, your phone prompts you to store a number.

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Storing Your Voicemail Number

If necessary, use the following procedure to store your voicemail phone number on your phone. Usually, your service provider has already done this for you.

Find the Feature MENU > **Messages** > **Message Settings** > **VoiceMail No.**

	Press	To
1	keypad keys	enter your voicemail number
2	**OK** (OK)	store the number

Putting a Call On Hold

Press	To
HOLD (OK) (if available) or MENU > **Hold**	put the call on hold

Transferring a Call

You can announce that you are transferring an active call to another party, or you can directly transfer the call.

Announce the Call Transfer

Find the Feature MENU > **Hold**

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	Press	To
1	keypad keys	dial the number where you are transferring the call
2		call the number and speak to the person who answers
3		open the menu
4		scroll to **Transfer**
5	**SELECT** ( )	select **Transfer**
6	**OK** ()	confirm the transfer

Do Not Announce the Call Transfer

Find the Feature > **Transfer**

	Press	To
1	keypad keys	dial the number where you are transferring the call
2		transfer the call

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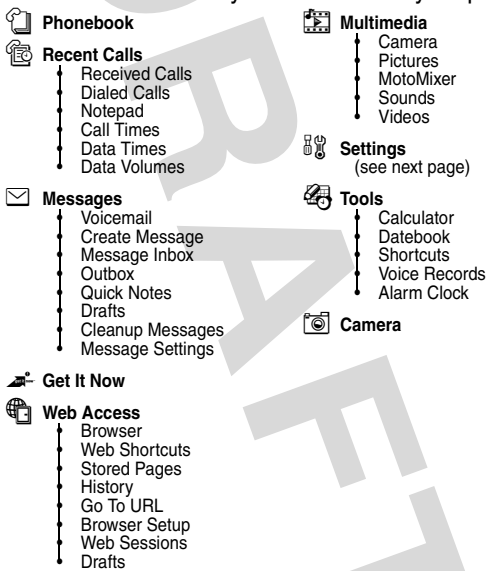
Phone Features

Main Menu

This is the standard main menu layout. **Menu organization and feature names may vary on your phone.**Not all features may be available on your phone.



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Settings Menu

Personalize
- Home Screen
- Main Menu
- Voice Dial Setup
- Color Style
- Greeting
- Banner Graphic
- Wallpaper
- Screen Saver

Ring Styles
- Style
- *Style* Detail

Connection
- Bluetooth Link
- Sync
- Incoming Call

In-Call Setup
- In-Call Timer
- Answer Options
- MSG Alert

Initial Setup
- Time and Date
- Auto PIN Dial
- Auto Redial
- Display Timeout
- Backlight
- Status Light
- TTY Setup
- Scroll
- Language
- Battery Save
- Contrast
- Brightness
- DTMF
- Hyphenation
- Master Reset
- Master Clear

Phone Status
- My Tel. Numbers
- Battery Meter
- Other Information

Headset

Car Settings

Network

Security
- Phone Lock
- Lock Application
- Restrict Calls
- New Passwords
- Data Connection

Location

Shortcuts
Change ringer alert: Open flip, press down volume key to decrease volume, then switch to vibrate alert, then silent alert. Press up volume key to reset ring alert and increase volume.
Display my phone number: Press MENU #* (from home screen).
Go to dialed calls list: Press 0 (from home screen).
Exit menu system: Press END.

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Feature Quick Reference

This section helps you locate features on your phone that are not described in this guide. For more detailed information, see the *More Here* guide.

Calling Features

Feature	Description
Conference Call	During a call: > **Hold**, dial next number, press [0], press **LINK** ().
TTY Calls	Set up your phone for use with an optional TTY device: > **Settings** > **Initial Setup** > **TTY Setup**

Messages

Feature	Description
Send Text Message	Send a text message: > **Messages** > **Create Message** > **New Short Msg**
Send Multimedia Message	Send a multimedia message: > **Messages** > **Create Message** > **New Multimedia Msg**

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Feature	Description
Send Letter	Send a multimedia letter: > **Messages** > **Create Message** > **New Letter**
Insert Objects In Letter	While composing a multimedia letter: > **Insert**
Use MMS Template	Open an MMS template with preloaded media: > **Messages** > **Create Message** > **MMS Templates**
Read Message	Read a new text or multimedia message that you have received: Press **READ** ().
Store Message Objects	Go to a multimedia message slide, or highlight an object in a letter, then: > **Store**
Inbox Setup	Set up or edit the message inbox settings: > **Messages** > **Message Settings** > **Inbox Setup**
Quick Note	Send or create a quick note message: > **Messages** > **Quick Notes**

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Feature	Description
Sent Messages	View sent messages: > **Messages** > **Outbox**
Received Messages	Read received messages: > **Messages** > **Message Inbox** **Tip:** Press to perform various operations on the message.
Drafts	View messages saved in drafts folder: > **Messages** > **Drafts**
Cleanup Messages	Delete all messages or only messages from the **Outbox** or drafts folder: > **Messages** > **Cleanup Messages**

Phonebook

Feature	Description
Create Entry	Create a new phonebook entry: > **Phonebook** > **New** > **Phone Number** or **Email Address**
Create Group Mailing List	Create a group mailing list as a phonebook entry: > **Phonebook** > **New** > **Mailing List**

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Feature	Description
Dial Number	Call a number stored in the phonebook: MENU > **Phonebook**, highlight the phonebook entry, press SEND to call
Voice Dial Number	Voice dial a number stored in the phonebook: Press and release the voice key, and say the entry's name (within 2 seconds).
Set Ringer ID for Entry	Assign a distinctive ringer alert to a phonebook entry: MENU > **Phonebook** > *entry* MENU > **Edit** > **Ringer ID** > **CHANGE** > *ringer name*
Set Category for Entry	Set the category for a phonebook entry: MENU > **Phonebook** > *entry* MENU > **Edit** > **Category** > **CHANGE** > *category name*
Set Category View	Set a phonebook category view: MENU > **Phonebook** MENU > **Categories** > *category name*
Sort Phonebook List	Set the order in which phonebook entries are listed: MENU > **Phonebook** MENU > **Setup** > **Sort by** > *sort order*

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Feature	Description
Set Primary Number	Set the primary number for a phonebook entry with multiple numbers: > **Phonebook** > *entry* > **Set Primary** > *phone number*
View All or Primary Contacts	> **Phonebook** > **Setup** > **View** > **All Contacts** or **Primary Contacts**
Edit Entry	Edit a phonebook entry: > **Phonebook** > *entry* > **EDIT**
Delete Entry	Delete a phonebook entry: > **Phonebook** > *entry* > **Delete**
Copy Phonebook Entry	Copy a phonebook entry to another location in phonebook: > **Phonebook** > *entry* > **Copy Entry** > *location number*
Copy Multiple Phonebook Entries	Copy a phonebook entry to another location in phonebook: > **Phonebook** > *entry* > **Copy Entries** > **From(start):** > *location number* > **From(end):** > *location number* > **To(start):** > *location number*

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Feature	Description
Ring Alert	Change the ring alert for an event: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > *event name*
Ringer IDs	Activate distinctive ringer alerts assigned to phonebook entries: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Ringer IDs**
Ring Volume	Set ringer volume: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Ring Volume**
Keypad Volume	Set keypad keypress volume: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Key Volume**
Reminders	Set reminder alerts for picture, text, email, chat, or voicemail messages you receive: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Reminders**
Message Alerts	Set whether or not you are alerted to messages received during a call: MENU > **Settings** > **In-Call Setup** > **MSG Alert**
Greeting	Change the greeting that appears when you turn on your phone: MENU > **Settings** > **Personalize** > **Greeting** Network / Subscription Dependent Feature

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Feature	Description
Display Text	Set home screen text to be left justified or centered in the display: > **Settings** > **Personalize** > **Home Screen** > **Layout**
Clock View	Display an analog clock or digital time readout in the home screen: > **Settings** > **Personalize** > **Home Screen** > **Clock**
Menu View	Display the main menu as graphic icons or as a text-based list: > **Settings** > **Personalize** > **Main Menu** > **View**
Main Menu	Reorder your phone's main menu: > **Settings** > **Personalize** > **Main Menu** > **Reorder**
Show or Hide Menu Icons	Show or hide menu feature icons in the home screen: > **Settings** > **Personalize** > **Home Screen** > **Home Keys** > **Icons**
Change Soft Keys	Change soft key labels and menu feature icons in the home screen: > **Settings** > **Personalize** > **Home Keys Left Soft Key** or **Right Soft Key**
Shortcuts	Create a shortcut to a menu item: Highlight the menu item, then press and hold . Select a shortcut: > **Tools** > **Shortcuts** > *shortcut name*

Menu Features

Feature	Description
Language	Set menu language: > **Settings** > **Initial Setup** > **Language**
Scroll	Set the highlight bar to stop or wrap around in menu lists: > **Settings** > **Initial Setup** > **Scroll**
Master Reset	Reset all options *except* unlock code, security code, and lifetime timer: > **Settings** > **Initial Setup** > **Master Reset**
Master Clear	Reset all options *except* unlock code, security code, and lifetime timer, and clear all user settings and entries *except* SIM card information: > **Settings** > **Initial Setup** > **Master Clear**

Dialing Features

Feature	Description
Auto PIN Dial	Automatically dial an authenticating PIN code for outgoing calls: > **Settings** > **Initial Setup** > **Auto PIN Dial**

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Feature	Description
DTMF Tones	Activate DTMF tones: MENU > **Settings** > **Initial Setup** > **DTMF** Send DTMF tones during a call: Press number keys. Send stored numbers as DTMF tones during a call: Highlight a number in the phonebook or recent calls lists, then press MENU > **Send Tones**.

Call Monitoring

Network connection time is the elapsed time from the moment you connect to your service provider's network to the moment you end the call by pressing END. This time includes busy signals and ringing.

The amount of network connection time you track on your resettable timer may not equal the amount of time for which you are billed by your service provider. For billing information, please contact your service provider directly.

Feature	Description
Call Times	View call timers: MENU > **Recent Calls** > **Call Times** Network / Subscription Dependent Feature
In-Call Timer	Display time or cost information during a call: MENU > **Settings** > **In-Call Setup** > **In-Call Timer** Network / Subscription Dependent Feature

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Feature	Description
Data Times	View data call timers: > **Recent Calls** > **Data Times**
Data Volumes	View data volume meters: > **Recent Calls** > **Data Volumes**

Handsfree Features

Note: The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

Feature	Description
Bluetooth™ Accessory Settings (car kit or headset)	Adjust volume levels of Bluetooth-enabled headset or car kit accessory: > **Settings** > **Car Settings** or **Headset** > **Bluetooth Settings**
Speaker-phone	Activate a connected external speakerphone during a call: Press **SPEAKER** (⌂) (if available) or > **Spkrphone On**.
Auto Answer (car kit or headset)	Automatically answer calls when connected to a car kit or headset: > **Settings** > **Car Settings** or **Headset** > **Auto Answer**

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Feature	Description
Voice Dial (headset)	Enable voice dial with headset send/end key: > **Settings** > **Headset** > **Voice Dial**
Auto Handsfree (car kit)	Automatically route calls to a car kit when connected: > **Settings** > **Car Settings** > **Auto Handsfree**
Power-Off Delay (car kit)	Set the phone to stay on for a period of time after the ignition is switched off: > **Settings** > **Car Settings** > **Power-Off Delay**
Charger Time (car kit)	Charge the phone for a period of time after the ignition is switched off: > **Settings** > **Car Settings** > **Charger Time**

Data and Fax Calls

Feature	Description
Send Data or Fax	Connect your phone to the device, then place the call through the device application.
Receive Data or Fax	Connect your phone to the device, then answer the call through the device application.

Feature	Description
Talk Then Fax	Connect your phone to the device, enter the number, press MENU > **Dialing Menu** > **Talk Then Fax**, then press SEND to make the call.

Bluetooth™ Wireless Connections

Feature	Description
Make Phone Visible to Other Device	Allow an unknown Bluetooth device to discover your phone: MENU > **Settings** > **Connection** > **Bluetooth Link** > **Setup** > **Find Me**
Connect to Recognized Device	Connect to a recognized handsfree device: MENU > **Settings** > **Connection** > **Bluetooth Link** > **Handsfree** > *device name*
Disconnect From Device	Disconnect from a device: Highlight the device name and press **DROP** (CLR).
Switch to Device During Call	Switch to a headset or car kit during a call: MENU > **Use Bluetooth**
Edit Device Properties	Edit the properties of a recognized device: Highlight the device name and press MENU > **Edit**.

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Feature	Description
Set Bluetooth Options	Set your phone's Bluetooth options: > **Settings** > **Connection** > **Bluetooth Link** > **Setup**

Network Features

Feature	Description
Network Settings	View network information and adjust network settings: > **Settings** > **Network**

Personal Organizer Features

Feature	Description
Add Datebook Event	Add an event to the datebook: > **Tools** > **Datebook** > *day* > **New**
View Datebook Event	View or edit event details: > **Tools** > **Datebook** > *day* > *event name*
Event Reminder	View event reminder: **VIEW** () Dismiss event reminder: **EXIT** ()
Copy Datebook Event	Copy a datebook event to date and/or time: > **Tools** > **Datebook** > *day* > *event* ok > **Copy**

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Feature	Description
Copy All Datebook Event Text	
Sync Entries	Synchronize phonebook and datebook entries with an Internet server: MENU > **Settings** > **Connection** > **Sync**
Set Alarm	Set an alarm: MENU > **Tools** > **Alarm Clock**
Turn Off Alarm	Turn off alarm: Press **DISABLE** (OK) or END. Set 8-minute delay: Press **SNOOZE** (VOL).
Create Voice Record	Create a voice record: Press and hold voice key, speak into the phone, release voice key. **Note:** Recording phone calls is subject to varying state and federal laws regarding privacy and recording of conversations.
Play Voice Record	Play back a voice record: MENU > **Tools** > **Voice Records** > *voice record*
Calculator	Calculate numbers: MENU > **Tools** > **Calculator**

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Feature	Description
Currency Converter	Convert currency: MENU > **Tools** > **Calculator** MENU > **Exchange Rate** Enter exchange rate, press **OK** (OK), enter amount, press MENU > **Convert Currency**.

Security

Feature	Description
Lock Application	Lock phone applications: MENU > **Settings** > **Security** > **Lock Application**

News and Entertainment

Feature	Description
Launch Micro-Browser	Start a micro-browser session: MENU > **Web Access** > **Browser** Network / Subscription Dependent Feature
Download Objects from Web Page	Download a picture, sound, or phone theme from a Web page: *file* > **SELECT** (OK) > **STORE** (OK) Network / Subscription Dependent Feature

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Feature	Description
Web Sessions	Select or create a Web session: MENU > **Web Access** > **Web Sessions**
Download Game or Application (Micro-Browser)	Download a Java game or application with the micro-browser: MENU > **Web Access** > **Browser** > *application* > **SELECT** (OK) > **DWNLOAD** (OK)
Web Shortcuts	
Stored Pages	
View Browser History	MENU > **Web Access** > **Browser** > **History**
Enter URL	MENU > **Web Access** > **Browser** > **Go To URL**
Specify Browser Settings	MENU > **Web Access** > **Browser** > **Browser Setup**
Manage Pictures	Manage pictures and animations: MENU > **Multimedia** > **Pictures**
Manage Sounds	Manage ring tones, sounds that you have composed or downloaded: MENU > **Multimedia** > **Sounds**

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Feature	Description
Manage Video Clips	Manage video clips: MENU > **Multimedia** > **Videos**
Edit Sounds with MotoMixer	Edit MIDI-based sound files that you can use with your phone: MENU > **Multimedia** > **MotoMixer** > [**New Mix**] or *mix file name*
Camera	Adjust light level and other settings for the integrated camera: MENU > **Multimedia** > **Camera**
Radio	Use the optional Motorola Original FM Stereo Radio Headset accessory: MENU > **Multimedia** > **Radio**

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Specific Absorption Rate Data

The model wireless phone meets the government's requirements for exposure to radio waves.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg.[1] Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is 1.40 W/kg, and when worn on the body, as

described in this user guide, is 1.07 W/kg. The SAR value for this product in its data transmission mode (body-worn use) is W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).[2]

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

`http://phonefacts.net`

or the Canadian Wireless Telecommunications Association (CWTA) Web site:

`http://www.cwta.ca`

1. In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
2. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

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Consumer Information on Wireless Phones from the FDA

The U.S. Food and Drug Administration (FDA) provides consumer information on wireless phones at:

`http://www.fda.gov/cellphones/qa.html`

Following are safety-related questions and answers discussed at this web site.

Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of radio frequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the stand-by mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

What is FDA's role concerning the safety of wireless phones?

Under the law, FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit radio frequency energy (RF) at a level that is hazardous to the user. In such a

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case, FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions, FDA has urged the wireless phone industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health.

FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Federal Communications Commission
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. FCC relies on FDA and other health agencies for safety questions about wireless phones.

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FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the primary subject of the safety questions discussed in this document.

What is FDA doing to find out more about the possible health effects of wireless phone RF?

FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radio frequency energy (RF).

FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The Project has also helped develop a series of public information documents on EMF issues.

FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and Development Agreement (CRADA) to do research on wireless phone safety. FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts to independent investigators. The initial research will include both laboratory studies and studies of wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

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What steps can I take to reduce my exposure to radio frequency energy from my wireless phone?

If there is a risk from these products--and at this point we do not know that there is--it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to radio frequency energy (RF). Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure.

If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna.

Again, the scientific data do not demonstrate that wireless phones are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to radio frequency energy (RF), the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by

children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

Do handsfree kits for wireless phones reduce risks from exposure to RF emissions?

Since there are no known risks from exposure to RF emissions from wireless phones, there is no reason to believe that handsfree kits reduce risks. Handsfree kits can be used with wireless phones for convenience and comfort. These systems reduce the absorption of RF energy in the head because the phone, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the phone is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless phones marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit.

Do wireless phone accessories that claim to shield the head from RF radiation work?

Since there are no known risks from exposure to RF emissions from wireless phones, there is no reason to believe that accessories that claim to shield the head from those emissions reduce risks. Some products that claim to shield the user from RF absorption use special phone cases, while others involve nothing more than a metallic accessory attached to the phone. Studies have shown that these products generally do not work as advertised. Unlike “handsfree” kits, these so-called “shields” may interfere with proper operation of the phone. The phone may be forced to boost its power to compensate, leading to an increase in RF absorption. In February 2002, the Federal Trade Commission (FTC) *charged two companies* that sold devices that claimed to protect wireless phone users from radiation with making false and unsubstantiated claims. According to FTC, these defendants lacked a reasonable basis to substantiate their claim.

Motorola Limited Warranty for the United States and Canada

What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola, Inc. warrants its telephones, pagers, messaging devices, and consumer and professional two-way radios (excluding commercial, government or industrial radios) that operate via Family Radio Service or General Mobile Radio Service, Motorola-branded or certified accessories sold for use with these Products ("Accessories") and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products, Accessories and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

Products and Accessories

Products Covered	Length of Coverage
Products and Accessories as defined above, unless otherwise provided for below.	**One (1) year** from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Decorative Accessories and Cases. Decorative covers, bezels, PhoneWrap™ covers and cases.	**Limited lifetime warranty** for the lifetime of ownership by the first consumer purchaser of the product.

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Products Covered	Length of Coverage
Monaural Headsets. Ear buds and boom headsets that transmit mono sound through a wired connection.	**Limited lifetime warranty** for the lifetime of ownership by the first consumer purchaser of the product.
Consumer and Professional Two-Way Radio Accessories.	**Ninety (90) days** from the date of purchase by the first consumer purchaser of the product.
Products and Accessories that are Repaired or Replaced.	**The balance of the original warranty or for ninety (90) days** from the date returned to the consumer, whichever is longer.

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

Use of Non-Motorola Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage.

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Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products, Accessories or Software due to any communication service or signal you may subscribe to or use with the Products Accessories or Software is excluded from coverage.

Software

Products Covered	Length of Coverage
Software. Applies only to physical defects in the media that embodies the copy of the software (e.g., CD-ROM, or floppy disk).	**Ninety (90) days** from the date of purchase.

Exclusions

Software Embodied in Physical Media. No warranty is made that the software will meet your requirements or will work in combination with any hardware or software applications provided by third parties, that the operation of the software products will be uninterrupted or error free, or that all defects in the software products will be corrected.

Software NOT Embodied in Physical Media. Software that is not embodied in physical media (e.g. software that is downloaded from the internet), is provided “as is” and without warranty.

Who is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable.

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What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To avoid losing such data, software and applications please create a back up prior to requesting service.

How to Obtain Warranty Service or Other Information

USA	**Phones** 1-800-331-6456 **Pagers** 1-800-548-9954 **Two-Way Radios and Messaging Devices** 1-800-353-2729
Canada	**All Products** 1-800-461-4575
TTY	1-888-390-6456
For **Accessories** and **Software**, please call the telephone number designated above for the product with which they are used.	

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF

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THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, ACCESSORY OR SOFTWARE, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS, ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW.

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Product Registration

Online Product Registration:

`http://www.motorola.com/warranty`

Product registration is an important step toward enjoying your new Motorola phone. Registering helps us facilitate warranty service, and permits us to contact you should your phone require an update or other service. Registration is for U.S. residents only and is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola Personal Communications Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

RF Energy Interference

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Export Law Assurances

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

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Wireless Phone Safety Tips

"Safety is your most important call!"

Your Motorola wireless telephone gives you the powerful ability to communicate by voice—almost anywhere, anytime, wherever wireless phone service is available and safe conditions allow. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. If you find it necessary to use your wireless phone while behind the wheel of a car, practice good common sense and remember the following tips:

1 **Get to know your Motorola wireless phone and its features such as speed dial and redial.** If available, these features help you to place your call without taking your attention off the road.

2 **When available, use a handsfree device.** If possible, add an additional layer of convenience to your wireless

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phone with one of the many Motorola Original™ handsfree accessories available today.

3 **Position your wireless phone within easy reach.** Be able to access your wireless phone without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.

4 **Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.** Rain, sleet, snow, ice, and even heavy traffic can be hazardous.

5 **If you receive an incoming call at an inconvenient time do not take notes or look up phone numbers while driving.** Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility—driving safely.

6 **Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic.** Try to plan calls when your car will be stationary. If you need to make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.

7 **Do not engage in stressful or emotional conversations that may be distracting.** Make people you are talking with aware you are driving and suspend conversations which have the potential to divert your attention away from the road.

8 **Use your wireless phone to call for help.** Dial 9-1-1 or other local emergency number in the case of fire, traffic accident or medical emergencies.*

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9 **Use your wireless phone to help others in emergencies.** If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other local emergency number, as you would want others to do for you.*

10 **Call roadside assistance or a special non-emergency wireless assistance number when necessary.** If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.*

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* Wherever wireless phone service is available.

Check the laws and regulations on the use of wireless telephones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

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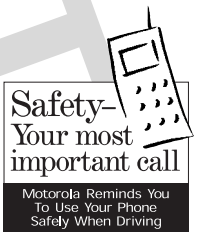
For more information, please call 1-888-901-SAFE or visit the CTIA Web site at www.wow-com.com™



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